

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	To be assigned
Filing Date	September 18, 2003
First Named Inventor	Goossens et. al.
Group Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	2676-6085US

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
RK		US-5,239,044	08-24-1993	Cooper et al.	
RK		US- 5,552,307	09-03-1996	Kessler et al.	
RK		US- 5,599,977	02-04-1997	Kiely et al.	
RK		US- 5,831,043	11-03-1998	Fleche	
RK		US- 6,049,004	04-11-2000	Kiely et al.	
RK		US- 6,054,637	04-25-2000	Boller et al.	
RK		US- 6,089,009	05-30-2000	Pepin et al.	
RK		US- 6,166,290	12-28-2000	Rea et al.	
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>2</sup> - Number <sup>4</sup> - Kind Code <sup>3</sup> (if known)				
RK		WO 98/21938	05-28-1998	Trustees of the Univ. of Pennsylvania		
RK		WO 99/10514	03-04-1999	North Carolina State Univ.		
RK		WO 00/18886	04-06-2000	Spalding et al.		
RK		WO 00/46383	08-10-2000	Memelink et al.		
RK		WO 01/07621 A2	02-01-2001	Institute for Genomic Research		
RK		WO 02/083888 A2	10-24-2002	Vlaams Interuniversitair Instituut		

Examiner Signature	/Russell Kallis/	Date Considered	08/07/2006
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		Attorney Docket Number	2676-6085LIS
Sheet	2	of	2

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		<del>PT International Search Report, PCT/EP 02/04322, dated December 11, 2002.</del>	
RK		BALZI et al., PDR5, a Novell Yeast Multidrug Resistance Conferring Transporter Controlled by the Transcription Regulator PDR1, The Journal of Biological Chemistry, January 21, 1994, pp. 2206-14, Vol. 269, No. 3.	
RK		DEL SORBO et al., Review, Fungal Transporters Involved in Efflux of Natural Toxic Compounds and Fungicides, Fungal Genetics and Biology, 2000, pp. 1-15, Vol. 30.	
RK		KLEIN et al., The ABC-like vacuolar transporter for rye mesophyll flavone glucuronides is not species-specific, Phytochemistry, 2001, pp. 153-59, Vol. 56.	
RK		KOLACZKOWSKI et al., Anticancer Drugs, Ionophoric Peptides, and Steroids as Substrates of the Yeast Multidrug Transporter Pdr5p, The Journal of Biological Chemistry, December 6, 1996, pp. 31543-48, Vol. 271, No. 49.	
RK		KOLACZKOWSKI et al., In Vivo Characterization of the Drug Resistance Profile of the Major ABC Transporters and Other Components of the Yeast Pleiotropic Drug Resistance Network, Microbial Drug Resistance, 1998, pp. 143-58, Vol. 4, No. 3.	
RK		THEODOULOU et al., Review, Plant ABC transporters, Biochimica et Biophysica Acta, 2000, pp. 79-103, Vol. 1465.	
		<del>DATABASE SWISSPROT Online: EBI, HANIKU et al., ABC1 protein, Abstract, XP-002221647.</del>	
		<del>DATABASE SWISSPROT Online: EBI, FEDERSPIEL et al., Pdr5p, ABC transporter, Abstract, XP-002221648.</del>	
		<del>DATABASE EMBL Online: EBI, SMART, Gopalakrishna et al., PDR5-like ABC transporter, Abstract, XP-002221649.</del>	

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